

WHAT IS CLAIMED IS:

1. An image processor comprising:

an image processing unit which executes an application program and outputs a drawing command;

a memory in which image data are stored in a plurality of block units each constituted by a plurality of pixel data; and

a single pixel data processing unit which accesses the memory based on the drawing command, reads out the image data in one of the block units and executes a drawing processing,

wherein the single pixel data processing unit performs the drawing processing successively of the pixel data within the one block unit based on the drawing command and, after completing the drawing processing within the one block unit, continues to perform the drawing processing of pixel data in an adjacent block unit, and

wherein the single pixel data processing unit, after completing the drawing processing within the adjacent block unit, continues to perform the drawing processing of pixel data in a further adjacent block unit until the drawing processing has been successively completed on pixel data in each of the block units.